[002]	This application claims priority from German Application Serial	0					
	No. 103 15 314.4 filed April 4, 2003.	0-					
[003]	FIELD OF THE INVENTION	0					
[004]	The invention concerns an automatic multiple-gear transmission -of the						
	type defined in more detail in the preamble to patent Claim 1.						
[005]	BACKGROUND OF THE INVENTION						
[014]	This task is achieved according to the invention with an automatic	->=					
	multiple-gear transmission according to the characteristics of the patent Claim 1:	\$					
[015]	SUMMARY OF THE INVENTION	~					
[021]	BRIEF DESCRIPTION OF THE DRAWINGS	0=					
[022]	One exemplary embodiment of an automatic multiple-gear transmission	0 =					
	according to the invention is shown schematically simplified in the drawing and						
	is described in the following in greater detail. The drawings show The invention						
	will now be described, by way of example, with reference to the accompanying	0					
	drawings in which:	\$ •					
[025]	DETAILED DESCRIPTION OF THE INVENTION	0 •					
[042]	The bearing [[24]] 23 itself can be designed as a single piece or can	0 =					
	consist of several parts, i.e., individual bearing plates and individual bearing						
	sleeves that are rigidly assembled. The bearing plates are presently designed						
	as plane webs, which clearly position the bearing sleeves in an appropriate						
	manner in a mounted state in the housing.						
[043]	In a design of the bearing [[24]] 23 with multiple parts, the bearing plates	\$					
	can be designed to form a single piece with the housing. The separately						
	designed sleeves are then mounted to the bearing plates in the housing of the						
	transmission using appropriate connection processes such as screwing or						
	welding, prior to installation of the main shaft.						

Page 9

Reference numerals

1	automatic multiple-gear		16	spur gear of the first conversion	
	transmission			device	
2	planetary gearset		17	spur gear of the second	
2A	first planetary gearset			conversion device	
2B	second planetary gearset		18	internal gear of the first planetary	
3	transmission input shaft			gearset 2A	0 •
4	transmission output shaft		19	component rigidly mounted on	
5-7	control element			housing	
5A [[, 5	B}} idler wheel	◇●	20	web to the second planetary	
<u>6A</u>	idler wheel	0		gearset 2B	\$ •
<u>7A</u>	idler wheel	♦•	21	hollow shaft	
8	conversion device		22	additional hollow shaft	
9	conversion device		23	bearing	
10	conversion device		24	transmission housing	
11	countershaft		25A-C	bearing plate	
12	main shaft		26A-C	bearing sleeve	
13	web to the first planetary gearset 2A	\$ •	27A-D	ball bearing	
14	component rigidly mounted on		28	first main shaft bearing	
	housing		29	second main shaft bearing	
15	internal gear of the second		30	transmission input shaft bearing	
	planetary gearset 2B	♦•	31	transmission output shaft bearing	